FORM I (REV. 0	PTO-139 7-2004) TT	O (MODIFIED) U.S. PATENT AND TRADEM.  RANSMITTAL LETTER	66307-330-7  U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	11								
		DESIGNATED/ELECTE							
		NCERNING A SUBMISS	10/518507						
INTE		IONAL APPLICATION NO. CT/GB2003/002723	PRIORITY DATE CLAIMED 25 JUNE 2002						
	E OF I	NVENTION							
FIBI	ROUS	S SUBSTRATES	•						
		T(S) FOR DO/EO/US							
HAF	ш, s	teven John		•					
Appli	icant È	perewith submits to the United State	tes Designated/Elected Office (DO/EO/US)	the following items and other information:					
		therewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.  This is a SECOND or SUBSECUENT submission of items concerning a submission under 35 U.S.C. 371.							
2. 3.	⋈	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),							
Э.		(6), (9) and (24) indicated below.							
4.		The US has been elected (Article 31).							
5.	$\boxtimes$		ication as filed (35 U.S.C. 371 (c) (2))						
		a.  is attached hereto (requ	ational Bureau).						
		b. 🛮 has been communicated by the International Bureau.							
,		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. is attached hereto.							
	_	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.			e International Application under PCT Articl						
		a.   are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
o		<ul> <li>d. □ have not been made and will not be made.</li> <li>An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> </ul>							
8. 9.	×			Atticle 17 (33 0.3.c. 371(c)(3)).					
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  An English language translation of the annexes to the International Preliminary Examination Report under PCT							
	<b>I</b> ⊠1	Article 36 (35 U.S.C. 371 (c)(5)).							
11.	Ø Ø	A copy of the International Preliminary Examination Report (PCT/IPEA/409).  A copy of the International Search Report (PCT/ISA/210).							
12.									
		13 to 23 below concern document(s) or information included:							
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendment.							
16. 17.		A SECOND or SUBSEQUENT preliminary amendment.  A substitute specification.							
18.		A substitute specification.  A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.		Express Mail Label No.							
23.		Other items or information:							
Copy of WO 2004/001130 A1 dated 31 December 2003; and									
		Application Data Sheet.							

## JT12 Rec'd PCT/PTO 2 0 DEC 2004

U.S. A	PPLICATIO	ON NO 1 10 7 5 1 8 5 0	ATTORNEY'S DOCKET NUMBER 66307-330-7						
24.	The	following fees are submitted:.			CALCULATIONS	S PTO USE ONLY			
BASIC	Neither in	NAL FEE (37 CFR 1.492(a)(1)-(5) nternational preliminary examinational search fee (37 CFR 1.445(a)(2) national Search Report not prepared	-						
⊠	Internatio USPTO b	nal preliminary examination fee (3° out International Search Report prep							
	but intern	nal preliminary examination fee (3° ational search fee (37 CFR 1.445(a)							
	but all cla	anal preliminary examination fee (3° nims did not satisfy provisions of PC							
	Internation and all cla	onal preliminary examination fee (3° aims satisfied provisions of PCT Ar							
		ENTER APPROPRI	\$1,000.00						
Surcha month	arge of \$13 s from the	<b>0.00</b> for furnishing the oath or declearliest claimed priority date (37 C	\$0.00						
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Total		18 - 20 =	0	x \$50.00	\$0.00 \$0.00				
	endent clair		0	x \$200.00	\$0.00				
Multip	ne Depend	ent Claims (check if applicable).	ABOVE CALCULAT	<u> </u>	\$1,000.00				
	Applicant c	laims small entity status. See 37 CF		\$0.00					
			SUB	TOTAL =	\$1,000.00				
Proces month	sing fee of s from the	f \$130.00 for furnishing the English earliest claimed priority date (37 C	translation later than 2 CFR 1.492(f)).	0	\$0.00				
			TOTAL NATIONAL	L FEE =	\$1,000.00				
Fee fo accom	r recording	g the enclosed assignment (37 CFR an appropriate cover sheet (37 CFR	1.21(h)). The assignment must 3.28, 3.31) (check if applicab	be le).	\$0.00				
			\$1,000.00						
					Amount to be: refunded	\$			
					charged	\$			
a.	a. A check in the amount of to cover the above fees is enclosed.								
b.	b. Please charge my Deposit Account No. 04-2223 in the amount of \$1,000.00 to cover the above fees.								
c.	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.								
d.									
NOTI 1.1370	E: Where (a) or (b))	an appropriate time limit under 3 must be filed and granted to resto	37 CFR 1.494 or 1.495 has not ore the International Applicati	been me ja petiti on to pending sta	an to revive (37 GF	'R			
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DYK	EMA GO	SSETT PLLC	SIGNATURE						
Cus	IOMER	NO. 25269		Richard H. Tushin					
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			ON NUMBER						
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DATE									